

5/9/2005

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FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. <u>LEONHARTSBERGER ET AL. 377</u>		SERIAL NO <u>10/530,843</u>	
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT: <u>LEONHARTSBERGER ET AL.</u>		FILING DATE: <u>APRIL 8, 2005</u> GROUP: <u>1652</u>	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JR	AA	5,120,837	06/09/92	Fotheringham et al.			
JR	AB	2002/0106800	08/08/02	Liaw et al.			
JR	AC	5,698,418	12/16/97	Brunner et al.			
	AD						
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	AH						
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FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
JR	AL	0745671 A2	12/04/96	Europe			
JR	AM	2000-139471-A	05/23/00	Japan			
	AN						
	AO						
	AP						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
JR	AR	Thomson Delvent corresponding to JP 2000-139471-A.					
	AS	Morinaga et al., Agric. Biol. Chem., Vol. 46, No. 1, 1982, Pages 57-64.					
JR	AT	Bourthy et al., Journal of Bacteriology, Vol. 179, No. 13, July 1997, Pages 4396-4398.					
EXAMINER <u>T. Saidha</u>				DATE CONSIDERED <u>2/20/07</u>			
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Note: In order to avoid printing errors, please have this IDS legibly typed. This will avoid undue delays, when the application is patented. The references, however, have been considered.

FORM PTO-1449 (REV 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO: <u>LEONHARTSBERGER ET AL: 2005</u>		SERIAL NO <u>10/530,843</u>	
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				FILING DATE: <u>APRIL 8, 2005</u>		GROUP:	

  

U.S. PATENT DOCUMENTS							
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)			
JG	AR		Duclos et al., "nucleotide sequence of the metA gene encoding homoserine trans-succinylase in <i>Escherichia coli</i> ", <i>Nucleic Acids Research</i> , Vol. 17, No. 7, Page 2856
JG	AS		Lawrence et al., Smith et al.; <i>Genetics</i> , Vol. 58, April 1968, Pages 473-492.
JG	AT		Kredich et al., Tomkins et al., "The Enzymic Synthesis of L-Cysteine in <i>Escherichia coli</i> and <i>Salmonella typhimurium</i> ", <i>J. Biol. Chem.</i> , Vol. 241, No. 21, Pages 4955-4965
EXAMINER <u>T. Saidha</u>		DATE CONSIDERED <u>2/20/07</u>	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO: <b>LEONHARTSBERGER ET AL. 73(0)</b>		SERIAL NO <b>10/530,843</b>	
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT: <b>LEONHARTSBERGER ET AL.</b>		FILING DATE: <b>APR 18, 2005</b>	
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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)			
Jg	AR		Lee et al., "Multimetabolite Control of a Biosynthetic Pathway by Sequential Metabolites," J. Biol. Chem., Vol. 241, No. 22, 1966, Pages 5479-5480.
	AS		Shiozaki et al., Agric. Biol. Chem., Vol. 53, No. 12, 1989, Pages 3269-3274.
Jg	AT		Shlenker et al., DePalma et al., "The Formation of 5-Aminoadipmethionine in Yeast," J. Biol. Chem., 1957, Pages 1037-1050.
EXAMINER		DATE CONSIDERED	
T. Saidha		2/20/07	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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FORM PTO-1449 (REV 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. <b>LEONHARTSBERGER ET AL. 2 (PT)</b>	SERIAL NO. <b>10/530,843</b>
LIST OF REFERENCES CITED BY APPLICANT  (Use several sheets if necessary)		APPLICANT: <b>LEONHARTSBERGER ET AL.</b>	
		FILING DATE: <b>APRIL 8, 2005</b>	GROUP:

**U.S. PATENT DOCUMENTS**

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	AO						
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**OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)**

JfB	AR	Greene et al., "Biosynthesis of Methionine", ASM Press, Washington 1996, Weidnardt, Escherichia coli and Salmonella typhimurium, 1st ed., Pages 542-550.
JfB	AS	Homung et al., Halther et al., Kuhn et al., PROC. NATL. ACADE. SCI., VOL. 96, 1999, Pages 4192-4197.
JfB	AT	Born et al., Bischoff et al., Biochemistry, VOL. 38, No. 43, Pages 14416-14423 as abstract. <del>year required</del>

EXAMINER: <u>T. Saidhe</u>	DATE CONSIDERED: <u>2/20/07</u>
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